



PTO/SB/81 (01-06)

Approved for use through 12/31/2008 OMB 0651-0035  
 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
 Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**POWER OF ATTORNEY  
 and  
 CORRESPONDENCE ADDRESS  
 INDICATION FORM**

Application Number	10/025,528
Filing Date	December 18, 2001
First Named Inventor	Joakim O. blanch
Title	Acoustic Logging Apparatus and Method
Art Unit	3663
Examiner Name	Nelson Moskowitz
Attorney Docket No.	1391-26800

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

- ☒ Practitioners at Customer Number  
**OR**  
☐ Practitioner(s) named below:

→ 46133

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the corresponding address for the above-identified application to:

- ☒ The above-mentioned Customer Number.  
**OR**  
☐ The address associated with Customer Number  
**OR**

Firm or  
☐ Individual Name

Address

City

State

Zip

Country

Telephone

Fax

I am the:

☐ Applicant/inventor.

Under 37 CFR 3.73(b) Assignee certifies that it is:

☒ Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

**SIGNATURE of Applicant or Assignee of Record**

Signature	<i>William E. Shull</i>	Date:	10/06/2008
Name	William E. Shull	Telephone	(713) 839-4501
Title and Company	Senior Vice-President and Chief Patent Counsel, Halliburton Energy Services, Inc.		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☒ \*Total of 1 forms are submitted.

253254.01\1391-26800

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public is to file (and by the USPTO to process) and application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time may vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, 1400 Independence Avenue, Washington, DC 20503. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22304-1450.

REVIEWED  
 LEGAL ☒  
 DATE 10/2/08

OCT 22 2008



PTO/SB/96(08-08)

Approved for use through 08/31/2008. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Joakim O. Blanch et al

Application No./Patent No.: 6,842,400

Filed/Issue Date: January 11, 2005

Entitled: Acoustic Logging Apparatus and Method

Halliburton Energy Services, Inc., a corporation

(Name of Assignee)

Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_ %)

In the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United Patent and Trademark Office at Reel 012408, Frame 0882, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: To:  
The document was recorded in the United States Patent and Trademark Office at Reel , Frame , or for which a copy thereof is attached.
2. From: To:  
The document was recorded in the United States Patent and Trademark Office at Reel , Frame , or for which a copy thereof is attached.
3. From: To:  
The document was recorded in the United States Patent and Trademark Office at Reel , Frame , or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.☐ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

William E. Shull  
Signature

10/06/2008  
Date

William e. Shull

Printed or Typed Name

(713) 839-4501

Telephone Number

Senior Vice-President and Chief Patent Counsel

Title



This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR